EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L1 | 33323 | (message or data or packet $1) near3 integrity | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:28 |
| L2 | 0 | l1 with generate with (fragment near (number$1 or value$1 or parameter$1 or field$1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:29 |
| L3 | 1 | l1 with generat$3 with (fragment near (number$1 or value$1 or parameter$1 or field$1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:29 |
| L4 | 31156 | (message or data or packet $1) near2 integrity | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:30 |
| L5 | 1946 | l1 with generat$3 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:30 |
| L6 | 1141 | fragment adj (number$1 or value$1 or parameter$1 or field$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:31 |
| L7 | 2 | l5 and l6 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:31 |
| L8 | 41853 | (message or data or packet $1) with integrity | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:32 |
| L9 | 3413 | (message or data or packet $1) with integrity with (generat$3 or calculat$3) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:32 |
| L10 | 3 | l9 and l6 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:33 |
| L11 | 1 | ("2004/0233878").URPN. | USPAT | OR | OFF | 2008/04/09 14:35 |
| L12 | 4473 | fragment near2 (number$1 or value$1 or parameter$1 or field$1) | USPAT | OR | OFF | 2008/04/09 14:39 |
| L13 | 26 | l9 and l12 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:39 |
| L14 | 7732 | packet adj (number$1 or value$1 or parameter$1 or field$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:44 |
| L15 | 94 | l9 and l14 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:44 |
| L16 | 62 | integrity with fragment with sequence | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:58 |
| L17 | 8 | l8 and l16 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 14:59 |

| L18 | 2 | integrity with (fragment adj number$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:00 |
| L19 | 2 | integrity with (fragment adj (number$1 or value$1 or parameter$1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:01 |
| L20 | 17 | integrity with l14 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:02 |
| L21 | 8356 | packet with sequence with number$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:05 |
| L22 | 142 | l9 and l21 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:05 |
| L23 | 1037 | packet with sequence with number$1 with generat$3 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:06 |
| L24 | 39 | l22 and l23 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:06 |
| L25 | 8 | encrypt$3 with (fragment adj (number$1 or value$1 or parameter$1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:14 |
| L26 | 11 | encrypt$3 with (fragment adj2 (number$1 or value$1 or parameter$1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:15 |
| L27 | 178 | encrypt$3 with (packet adj2 (number$1 or value$1 or parameter$1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:16 |
| L28 | 11 | encrypt$3 with (fragment adj2 (number$1 or value$1 or parameter$1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:24 |
| L29 | 22 | encrypt$3 with (packet adj3 fragment$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:24 |
| L30 | 7709 | (message or data or packet $1) near3 fragment$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:46 |
| L31 | 33323 | (message or data or packet $1) near3 integrity | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:46 |
| L32 | 1141 | fragment adj (number$1 or value$1 or parameter$1 or field$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:47 |
| L33 | 2516 | ((message or data or packet$1) near3 integrity) with (generat$3 or calculat $3) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:48 |
| L34 | 2 | l30 and l32 and l33 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:49 |
| L35 | 74 | l30 and l33 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:50 |
| L36 | 342 | integrity with header with packet | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:56 |
| L37 | 376 | integrity with header with packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 15:56 |

| L38 | 186 | encrypt with header with packet$1 | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 15:56 |
|-----|-----|-----|-----|-----|-----|-----|-----|
| L39 | 9 | l37 and l38 | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 15:56 |
| L40 | 1193 | (confidential$3 near3 authentication) | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:51 |
| L41 | 269 | encrypt$3 with l40 | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:52 |
| L42 | 2 | encrypt$3 with l40 with CCM | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:52 |
| L43 | 1 | encrypt$3 with l40 with aes | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:53 |
| L44 | 386 | authentication with aes | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:53 |
| L45 | 2161 | advanced near encryption near standard | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:54 |
| L46 | 213 | l45 and l44 | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:54 |
| L47 | 1 | authenticated near2 encryption near process | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:58 |
| L48 | 1 | "6963976".pn. | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 16:58 |
| L49 | 8 | (message near authentication near code).ti. | US-PGPUB; USPAT | OR | | OFF | 2008/04/09 17:22 |
| S1 | 77866 | (message near (authentication or integrity) near code$1) or MIC or MAC | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:14 |
| S2 | 2930 | (pad$4 or suppress$3) with (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:20 |
| S3 | 31108 | frame near (number$1 or value$1) | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:21 |
| S4 | 42 | S1 and S2 and S3 | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:21 |
| S5 | 35021 | "802.11"$1 | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:22 |
| S6 | 2 | S1 and S2 and S3 and S5 | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:22 |
| S7 | 1061848 | frame | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:24 |
| S8 | 4875 | (zeros or zeroes) with (sn or sequence) | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:24 |
| S9 | 27 | S1 and S5 and S7 and S8 | US-PGPUB; USPAT | OR | | OFF | 2008/04/06 16:25 |

| S10 | 2121 | (zero$2) with (sequence near (number$1 or value $1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 16:41 |
| S11 | 116 | (S2 or S10) and S5 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 16:41 |
| S12 | 52 | (S2 or S10) and S5 and S1 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 16:41 |
| S13 | 3574 | (pad$4 or suppress$3 or mask$3) with (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:20 |
| S14 | 71 | S5 and S13 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:20 |
| S15 | 153547 | (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:39 |
| S16 | 1233 | S1 and S15 and S5 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:39 |
| S17 | 20 | S1 and S15 and S5 and S8 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:40 |
| S18 | 998 | S1 with S15 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:42 |
| S19 | 212 | S18 and S5 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:43 |
| S20 | 1808 | fragment near (number$1 or value$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:46 |
| S21 | 38 | S18 and S5 and S20 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:46 |
| S22 | 38 | S18 and S5 and S20 and S15 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 17:57 |
| S23 | 3434 | (pad$4 or mask$3) with ((message near integrity near code$1) or MIC$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:01 |
| S24 | 58 | (pad$4 or mask$3) with ((message near integrity near code$1) or MIC$1) and S5 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:02 |
| S25 | 4 | (pad$4 or mask$3) with ((message near integrity near code) or MIC) and S5 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:03 |
| S26 | 166 | (pad$4 or mask$3) with ((message near integrity near code) or MIC) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:03 |
| S27 | 594 | "802.11i" | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:17 |
| S28 | 67 | S27 and S15 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:17 |
| S29 | 28 | ccmp and S15 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:20 |

| S30 | 19 | S26 and S15 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:34 |
| S31 | 18189 | ((message near integrity near code) or MIC) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:35 |
| S32 | 980 | S31 and S15 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:35 |
| S33 | 4 | S31 and S15 and S20 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 18:36 |
| S34 | 11 | S31 and S15 and ccmp | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:01 |
| S35 | 9 | S31 and sequence and fragment and S5 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:44 |
| S36 | 2120 | S31 and sequence and fragment | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:46 |
| S37 | 235890 | (SN or (sequence near2 (number$1 or value$1 or code$1 or field$1 or parameter$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:47 |
| S38 | 24017 | (FN or (fragment near2 (number$1 or value$1 or code$1 or field$1 or parameter$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:48 |
| S39 | 3 | S31 and S37 and S38 and msdu | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:49 |
| S40 | 144 | S31 and S37 and S38 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:49 |
| S41 | 18 | S31 and S37 and S38 and packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:50 |
| S42 | 364 | integrity and S37 and S38 and packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:53 |
| S43 | 199 | ((data or message) with integrity) and S37 and S38 and packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:54 |
| S44 | 40970 | ((data or message) with integrity) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:56 |
| S45 | 198 | (S44 with (S37 or S38)) and packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/06 19:56 |
| S46 | 724 | (packet near number) and (replay attack$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 20:44 |
| S47 | 179 | (sequen$5 with (packet near number)) and (replay attack$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 20:44 |
| S48 | 16 | S5 and (sequen$5 with (packet near number)) and (replay attack$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 20:45 |
| S49 | 2 | S5 and (sequen$5 with (packet near number)) and (replay near attack$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 20:45 |

| S50 | 15 | (sequen$5 with (packet near number)) and (replay near attack$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/06 20:46 |
| S51 | 1 | "6831921".pn. | US-PGPUB; USPAT | OR | OFF | 2008/04/07 10:32 |
| S52 | 1 | "6847654".pn. | US-PGPUB; USPAT | OR | OFF | 2008/04/07 10:48 |
| S53 | 153547 | (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/07 11:46 |
| S54 | 1139 | S53 and association and station and ap | US-PGPUB; USPAT | OR | OFF | 2008/04/07 11:46 |
| S55 | 35021 | "802.11"$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 11:47 |
| S56 | 291 | S53 and association and station and ap and S55 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 11:47 |
| S57 | 0 | sequence with gap with authenticate with packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:48 |
| S58 | 33 | sequence$1 with gap$1 with (integrity or authenticat$3) | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:48 |
| S59 | 182 | sequence with integrity with packet | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:52 |
| S60 | 242 | sequence with integrity with packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:53 |
| S61 | 4348 | discard near3 packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:53 |
| S62 | 34 | S60 and S61 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:53 |
| S63 | 0 | (complete near2 sequence) with integrity with packet $1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:54 |
| S64 | 0 | (full near2 sequence) with integrity with packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:54 |
| S65 | 3 | complete with sequence with integrity with packet $1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:55 |
| S66 | 242 | sequence with integrity with packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:57 |
| S67 | 34 | S66 and S61 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:57 |
| S68 | 0 | (discard near3 packet$1) with gap$1 with sequence $1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:59 |
| S69 | 379 | packet$1 with gap$1 with sequence$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:59 |
| S70 | 3666 | sequence with integrity | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:00 |

| S71 | 6 | S69 and S70 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:00 |
|-----|-----|-------------|------|-----|-----|------|
| S72 | 298 | packet$1 with authenticat $3 with sequence | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:03 |
| S73 | 317 | packet$1 with authenticat $3 with sequenc$3 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:04 |
| S74 | 24 | S69 and S73 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:04 |
| S75 | 66 | (check$3 or determin$3) with gap$1 with sequence $1 with packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:09 |
| S76 | 9975 | (integrity or authenticat$3) with (packet$1 or fragment $1) | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:10 |
| S77 | 5 | S76 and S75 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:10 |
| S78 | 844 | fragment$1 with sequence with gap$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:13 |
| S79 | 114947 | (discard$3 or drop$4 or reject$3) with (message$1 or data or packet$1) | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:14 |
| S80 | 27 | S78 and S79 | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:14 |
| S81 | 35 | sequence with gap with (discard$3 or reject$3) | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:20 |
| S82 | 67 | sequence with gap$1 with (discard$3 or reject$3) | US-PGPUB; USPAT | OR | OFF | 2008/04/07 14:21 |
| S83 | 18217 | ((message near integrity near code$1) or MIC) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 10:32 |
| S84 | 5342 | (pad$4 or suppress$3 or mask$3 or fill$3) with (SN or (sequence near (number $1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 10:33 |
| S85 | 63 | S84 and S83 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 10:34 |
| S86 | 15923 | ((message near integrity near code$1) or MIC) not microphone$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 10:36 |
| S87 | 23 | S86 and S84 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 10:36 |
| S88 | 48336 | (pad$4 or suppress$3 or mask$3 or fill$3) with (SN or sequence) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 10:37 |
| S89 | 220 | S88 and S86 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 10:37 |
| S90 | 32605 | (message or data) near3 integrity | US-PGPUB; USPAT | OR | OFF | 2008/04/08 18:49 |

| S91 | 1911 | S90 with generat$3 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 18:49 |
|---|---|---|---|---|---|---|---|
| S92 | 3575 | (pad$4 or suppress$3 or mask$3) with (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 18:50 |
| S93 | 14 | S91 and S92 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 18:50 |
| S94 | 28737 | (pad$4 or suppress$3 or mask$3) with sequence | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 18:52 |
| S95 | 38 | S91 and S94 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 18:52 |
| S96 | 153675 | (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:01 |
| S97 | 362 | S91 and S96 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:01 |
| S98 | 196 | S91 and S96 and timing | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:02 |
| S99 | 1 | S91 and S96 and (timing near sequence) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:02 |
| S100 | 103 | S91 and S96 and (pad$4 or suppress$3 or mask$3) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:03 |
| S101 | 72 | S92 and S90 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:07 |
| S102 | 175 | (pad$4 or suppress$3 or mask$3) with (SN or (sequence near (number$1 or value$1))) with packet $1 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:16 |
| S103 | 124941 | (message or data) near3 packet$1 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:16 |
| S105 | 793822 | (generat$3 or transform$3 or function or hash$3 or compress$3 or decompress $3) with (message$1 or data) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:17 |
| S107 | 145 | S102 and S103 and S105 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:19 |
| S108 | 145 | S102 and S103 and S105 and (transmi$5 or send$3) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:20 |
| S109 | 196449 | (transform$3 or hash$3 or compress$3 or decompress $3) with (message$1 or data) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:22 |
| S110 | 47 | S102 and S103 and S109 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:22 |
| S111 | 1019 | (omit$4 or leav$3) with (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 19:34 |

| S113 | 15 | S111 and S90 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:35 |
| S114 | 136 | (latency) with (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:39 |
| S115 | 1 | S114 and S91 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:39 |
| S116 | 8 | S114 and S90 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:40 |
| S117 | 484779 | (message or data) near3 transmi$5 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:42 |
| S118 | 102 | S114 and S117 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:42 |
| S119 | 2087 | (problem$1) with (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:46 |
| S120 | 3 | S119 and S91 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:46 |
| S121 | 117230 | (message or data) near2 packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:49 |
| S122 | 300 | S119 and S121 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:49 |
| S123 | 8 | S119 and S121 and S92 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:50 |
| S124 | 610534 | (message$1 or data or packet$1) with transmi$5 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:58 |
| S125 | 295 | S122 and S124 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:58 |
| S126 | 6 | S119 and S121 and S111 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 19:59 |
| S127 | 6382 | (pad$4 or suppress$3 or mask$3 or zero$2) with (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 20:23 |
| S128 | 473 | S119 and S127 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 20:24 |
| S129 | 344 | S119 and S92 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 20:25 |
| S130 | 70 | S119 and S127 and packet $1 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 20:25 |
| S131 | 13 | S119 and S92 and packet $1 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 20:26 |
| S132 | 3719 | (pad$4 or suppress$3 or mask$3) with (SN or (sequence near (number$1 or value$1 or field$1 or parameter$1 or variable$1 or attribute$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 20:30 |

| S133 | 13 | S119 and S132 and packet $1 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:31 |
|------|------|------|------|------|------|------|------|
| S134 | 2160 | (problem$1) with (SN or (sequence near (number$1 or value$1 or parameter$1 or field$1 or variable$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:32 |
| S135 | 42 | S134 and "802.11"$1 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:32 |
| S136 | 2033 | (problem$1) with (SN or (sequence adj (number$1 or value$1 or parameter$1 or field$1 or variable$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:34 |
| S137 | 40 | S136 and "802.11"$1 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:34 |
| S138 | 8678 | generat$3 with integrity | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:51 |
| S139 | 19 | S138 and S136 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:52 |
| S140 | 374 | packet$1 and S136 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:57 |
| S141 | 71 | packet$1 and S136 and S127 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 20:58 |
| S142 | 15 | (latency or timing) with (problem$1) with (SN or (sequence adj (number$1 or value$1 or parameter$1 or field$1 or variable$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 21:03 |
| S143 | 1797 | (latency or timing) with (SN or (sequence adj (number$1 or value$1 or parameter$1 or field$1 or variable$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 21:08 |
| S144 | 18 | ((latency or timing) with problem same (SN or (sequence adj (number$1 or value$1 or parameter$1 or field$1 or variable$1))) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 21:09 |
| S145 | 25399 | ((latency or timing) with problem$1) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 21:13 |
| S147 | 12409 | station$1 with (association $1 or handoff$1) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 21:14 |
| S148 | 167 | S147 and S145 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 21:14 |
| S149 | 224117 | (pad$4 or suppress$3 or mask$3) with (number$1 or value$1 or parameter$1 or field$1) | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 21:15 |
| S150 | 20 | S147 and S145 and S149 | US-PGPUB; USPAT | OR | | OFF | 2008/04/08 21:15 |

| S151 | 588 | (pad$4 or suppress$3 or mask$3) near2 (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 21:38 |
| S152 | 206 | (pad$4 or suppress$3 or mask$3) near (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 21:38 |
| S153 | 37 | S152 and packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 21:38 |
| S154 | 57 | (omit$4) near (SN or (sequence near (number$1 or value$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 21:45 |
| S155 | 3 | S154 and integrity | US-PGPUB; USPAT | OR | OFF | 2008/04/08 21:45 |
| S156 | 7 | S154 and (integrity or CRC) | US-PGPUB; USPAT | OR | OFF | 2008/04/08 21:45 |
| S157 | 67 | S151 and packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 21:51 |
| S158 | 30 | S157 not S153 | US-PGPUB; USPAT | OR | OFF | 2008/04/08 21:51 |
| S159 | 8851 | encrypt$3 with packet$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:05 |
| S160 | 7551 | (pad$4 or suppress$3 or mask$3) with (number$1 or value$1 or field$1 or parameter$1 or attribute $1) with (frame or header $1) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:06 |
| S161 | 4589 | timing near problem$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:06 |
| S162 | 0 | S159 and S160 and S161 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:07 |
| S163 | 277 | S159 and S160 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:07 |
| S164 | 123 | S159 and S160 and timing | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:07 |
| S165 | 3249 | (padded or padding or suppress$3 or masked or masking) with (number$1 or value$1 or field$1 or parameter$1 or attribute $1) with (frame or header $1) | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:10 |
| S166 | 171 | S159 and S165 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:10 |
| S167 | 73 | S159 and S165 and timing | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:10 |

| S168 | 35242 | (timing or bandwidth) with problem$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 11:49 |
| S169 | 0 | ccm$1 with mut$3 with field $1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 12:05 |
| S170 | 1 | mic with mut$3 with field $1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 12:05 |
| S171 | 13 | integrity with mut$3 with field$1 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 12:05 |
| S172 | 50 | ccm$1 with mut$3 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 12:15 |
| S173 | 295 | mic with mut$3 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 12:16 |
| S174 | 5573 | message with integrity | US-PGPUB; USPAT | OR | OFF | 2008/04/09 12:16 |
| S175 | 4 | S173 and S174 | US-PGPUB; USPAT | OR | OFF | 2008/04/09 12:16 |

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